

INDUSTRIAL/MANUFACTURING TECHNOLOGY (031A-01)

Unit Summary								Gasline Phases ¹				Statewide Labor Force Indicators																																			
								Design/ Permit/ Open Season Phases			Road and Bridge - Phase 1 through Operations	Preconstruction and Construction	Operations	Alaska Worker Data (2008) ²			Estimated Demand (2006-2016) ³			ALEXsys Employment Data (2008)			Potential Supply (2008)			Alaska Employment Projections (2006-2016) ³			Worker Demographics (2008) ⁹		Occupation Characteristics																
								Phase 3	Phase 2	Phase 1				Total Number of Workers	Number of nonresident Workers	Percent nonresident Workers	Annual Openings due to Growth	Annual Openings due to Replacement	Total Annual Openings	Number of Job Postion Postings ⁴	Number of Registrants ⁵	Ratio of Registrants to Job Postion Postings	Qualified, but working in another occupation ⁶	Workers currently employed in less skilled occupations ⁷	UI Claimants previously working in occupation ⁸	Estimated Employment (2006)	Projected Employment (2016)	Growth Rate (Percent)	Percent Workers Age 45+	Percent Workers Age 50+	Average Hourly Wage (May 2008) ¹⁰	Training ¹¹															
❖ Employment Size Estimate ² Very Small																																															
❖ Percent Nonresident Workers ² 40.2%																																															
❖ Percent of Workers Age 45+ ⁹ 69.4%																																															
❖ Percent of Workers Age 50+ ⁹ 40.3%																																															
Training Levels																																															
<table><tr><td>STOJT</td><td>MTOJT</td><td>LTOJT</td><td>WkExp</td><td>VOC</td><td>AA</td><td>BA</td><td>BA+</td></tr><tr><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>1</td><td>0</td><td>0</td></tr></table>								STOJT	MTOJT	LTOJT	WkExp	VOC	AA	BA	BA+	0	0	0	0	0	1	0	0																								
STOJT	MTOJT	LTOJT	WkExp	VOC	AA	BA	BA+																																								
0	0	0	0	0	1	0	0																																								
Industrial Engineering Technicians																																															

Source: AKDOLWD, Research and Analysis Section, January 2010.

Shading indicates a gasline occupation.

An asterisk (*) means data are suppressed due to confidentiality.

The "n/a" means data are not available.